### **State**

Boston Office One Winter Street, 8th floor Boston, MA 02108 Phone 617-367-7770 Fax 617-723-1438

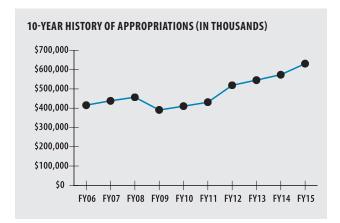
#### **Board Members**

Treasurer Deborah B. Goldberg (Chairperson), Christopher S. Condon, Patricia Deal, Theresa McGoldrick, Esq., Ralph White

### **Board Administrator** Nicola Favorito, Esq. **Board Meeting** Last Thursday of each month



#### **INVESTMENT RETURN (2010-2014, 5 YEAR AND 30 YEAR AVERAGES)** 16% 14% 12% 10% 8% 6% 4% 2% 0% 10 11 12 13 14 10-14 85-14



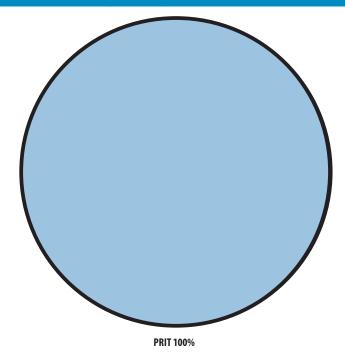
<b>30 years 2014</b> 9.69%	<b>29 years 2013</b> 9.74%	<b>28 years 2012</b> 9.54%
10 years 2014 7.12%	<b>10 years 2013</b> 7.72%	<b>10 years 2012</b> 8.71%
5 years 2014 10.16%	<u>5 years 2013</u> 12.05%	<u>5 years 2012</u> 1.52%

**INVESTMENT RETURN HISTORY** 

# ACTUARIAL

► Funded Ratio	67.5%	
<ul><li>Date of Last Valuation</li></ul>		01/15
► Actuary		PERAC
<ul><li>Assumed Rate of Return</li></ul>		7.75%
▶ Funding Schedule	Varies Total Increasing	
<ul><li>Year Fully Funded</li></ul>		2036
<ul><li>Unfunded Liability</li></ul>		\$11.0 B
► Total Pension Appropriation (Fiscal 2015)		\$630.8 M
	ACTIVE	RETIRED
Number of Members	88,508	57,774
► Total Payroll/Benefit	\$5.6 B	\$1.8 B
<ul><li>Average Salary/Benefit</li></ul>	\$63,200	\$30,800
► Average Age	47	72
► Average Service	13.2 years	NA

## ASSET ALLOCATION (12/31/14)



EADMED	INICOME O	F DISABILITY	DETIDEEC /	20421

► Number of Disability Retirees	3306
► Number Who Reported Earnings	863
► Number of Excess Earners	41
► Total Amount of Refund Due	\$419,925.45

▶ 2014 Return	8.26%
▶ 2014 Market Value	\$23.6 B
▶ 2010-2014 (Annualized)	10.16%
▶ 1985-2014 (Annualized)	9.69%